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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/603,034
Filing Date	6/24/03
First Named Inventor	Jennifer Chayes, et al.
Art Unit	2171
Examiner Name	Unknown
Attorney Docket Number	MS303621.1/MSFTP467US

Sheet

1

of

1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Jm		YOSSI AZAR, et al., Spectral Analysis of Data, ACM Symposium on Theory of Computing, October 31, 2000, pp. 1-15	
		FAN R. K. CHUNG, Lectures on Spectral Graph Theory, Amer. Math. Society, 1997, pp. 1-22	
		MIROSLAV FIEDLER, Eigenvectors of Acyclic Matrices, Czechoslovak Mathematical Journal, 1975, pp. 607-618, Praha	
		MIROSLAV FIEDLER, A Property of Eigenvectors of Nonnegative Symmetric Matrices and Its Application to Graph Theory, Czechoslovak Mathematical Journal, 1975, pp. 619-633, Praha	
		DAVID GIBSON, et al., Inferring Web Communities from Link Topology, Proceedings of the 9th ACM Conference on Hypertext and Hypermedia, June 1998, pp. 1-17, Pittsburgh, Pennsylvania	
		HORST D. SIMON, Partitioning of Unstructured Problems for Parallel Processing, Computing Systems in Engineering, 1991, pp.1-14	
		DANIEL A. SPIELMAN, et al., Spectral Partitioning Works: Planar Graphs and Finite Element Meshes, IEEE Symposium on Foundations of Computer Science, February 13, 1996, pp. 1-34	
		STANLEY WASSERMAN, et al., Social Network Analysis, 1994, Cambridge University Press	

Examiner Signature	<i>[Signature]</i>	Date Considered	1/4/2006
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/603,034		
		Filing Date	June 24, 2003		
		First Named Inventor	Jennifer Chayes		
		Art Unit	2171		
		Examiner Name	David S. Warren		
Sheet	1	of	1	Attorney Docket Number	MS303621.01/MSFTP467US

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		LARS HAGEN, et al., New Spectral Methods for Ratio Cut Partitioning and Clustering, IEEE Transactions on Computer-Aided Design, September 1992, pp. 1074-1085, Vol. 11 - No. 9.	
		R. KANNAN, et al., Majara: Fast Comprehensive Keyword Summary and Classification, http://web.archive.org/web/20020208070931/cluster.cs.yale.edu.html	
		CHRISTOS H. PAPADIMITRIOU, et al., Latent Semantic Indexing: A Probabilistic Analysis, PODS 98, 1998, pp. 158-168, Seattle, WA, USA.	
		ALEX PATHON, et al., Partitioning Sparse Matrices With Eigenvectors or Graphs, SIAM J. Matrix Anal. Appl., July 1990, pp. 430-452, Vol. 11-No.3.	
		JIANBO SHI, et al., Normalized Cuts and Image Segmentation, IEEE Transactions on Pattern Analysis and Machine Intelligence, August 2000, pp. 888-905, Vol. 22-No.8.	

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